

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	Microfabricated Fluidic Structures																				
Application Number :																					
Date :																					
First Named Applicant:	JAMES N. HUMENIK																				
Attorney Docket Number:	FIS920020187US1																				
TOTAL FEE AUTHORIZED \$ 1150																					
Patent fees are subject to annual revisions on or about October 1st of each year.																					
Filing as large entity																					
BASIC FILING FEE																					
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>1001</td><td>750</td><td>750</td></tr><tr><td colspan="3"></td><td>Subtotal For Basic Filing Fees: \$ 750</td></tr></tbody></table>		Fee Description	Fee Code	Amount \$	Fee Paid \$	Utility Filing Fee	1001	750	750				Subtotal For Basic Filing Fees: \$ 750								
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EXTRA CLAIM FEES																					
<table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 26</td><td>6</td><td>1202</td><td>18</td><td>108</td></tr><tr><td>Independent Claims : 6</td><td>3</td><td>1201</td><td>84</td><td>252</td></tr><tr><td colspan="3"></td><td colspan="2">Subtotal For Extra Claims Fees: \$ 360</td></tr></tbody></table>		Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	Total Claims : 26	6	1202	18	108	Independent Claims : 6	3	1201	84	252				Subtotal For Extra Claims Fees: \$ 360	
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ASSIGNMENT FEES																					
<table border="1"><thead><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="3"></td><td colspan="3">Subtotal For Additional Fees: \$40</td></tr></tbody></table>		Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40				Subtotal For Additional Fees: \$40				
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Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40																
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AUTHORIZED BILLING INFORMATION																					
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:																					
Deposit account number:	090458																				
Deposit name:	INTERNATIONAL BUSINESS MACHINES CORPORATION																				
Deposit authorized name:	JAMES J. CIOFFI																				
Signature:	JAMES J. CIOFFI/ S /																				

Date (YYYYMMDD): 2003-09-29

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.